

02-25-00

A

FISH RICHARDSON P.C.

4225 Executive Square
Suite 1400
La Jolla, California
92037

Telephone
858 678-5070

Facsimile
858 678-5099

Web Site
www.fr.com

09/512145
JCS25 U.S. PTO

02/23/00

February 23, 2000

Attorney Docket No.: 06816/089003/CIT2510-C

Box Patent Application

Assistant Commissioner for Patents
Washington, DC 20231

Presented for filing is a new continuation patent application of:

Applicant: ZHIMIN ZHOU, ERIC R. FOSSUM AND BEDABRATA PAIN

Title: INTEGRATED SENSOR WITH FRAME MEMORY AND
PROGRAMMABLE RESOLUTION FOR LIGHT ADAPTIVE
IMAGING

The prior application is assigned of record to California Institute of Technology,
a California corporation, by virtue of an assignment submitted to the Patent and
Trademark Office for recording on December 23, 1997 at 8867/0867.

This application is entitled to small entity status. Small entity status established in a
previous application is still proper.

Enclosed are the following papers, including those required to receive a filing date
under 37 CFR 1.53:

	<u>Pages</u>
Specification	30
Claims	5
Abstract	1
Declaration	2
Drawing(s)	9

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL528178792US

I hereby certify under 37 CFR §1.10 that this correspondence is being
deposited with the United States Postal Service as Express Mail Post
Office to Addressee with sufficient postage on the date indicated below
and is addressed to the Assistant Commissioner for Patents, Washington,
D.C. 20231.

Date of Deposit February 23, 2000

Signature Deborah Dean

Typed or Printed Name of Person Signing Certificate

02/23/00
JCS25 U.S. PTO

derick P. Fish
1855-1930

W.K. Richardson
1859-1951

BOSTON

DELAWARE

NEW YORK

SILICON VALLEY

SOUTHERN CALIFORNIA

TWIN CITIES

WASHINGTON, DC

Assistant Commissioner for Patents

February 23, 2000

Page 2

Enclosures:

- Form PTO-1449, 1 page, listing documents cited in the parent application(s). Form PTO-892, 2 pages, listing documents cited in the parent application(s). Please confirm that these have been considered in this application by returning a copy of the Form PTO-1449 with the examiner's initials.
- Rule 63 declaration, copy from a previous application under rule 63(d) for continuation or divisional only.
- Postcard.

This application is a continuation (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 09/323,556, filed June 1, 1999 and U.S. application serial no. 08/867,835, filed June 3, 1997; and claims the benefit of priority under 35 USC 119(e)(1) of U.S. provisional application serial no. 60/030,646, filed November 12, 1996. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$345
Total claims in excess of 20 times \$9	\$0
Independent claims in excess of 3 times \$39	\$0
Fee for multiple dependent claims	\$0
Total filing fee:	\$345

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

FISH & RICHARDSON P.C.

Assistant Commissioner for Patents
February 23, 2000
Page 3

Please send all correspondence to:

SCOTT C. HARRIS
Fish & Richardson P.C.
4225 Executive Square, Suite 1400
La Jolla, CA 92037

Respectfully submitted,



Scott C. Harris
Reg. No. 32,030

Enclosures
SCH/lac
10020673.doc